



1PBS750HD, UV Rated Black Splice Reducer, 2-sided 2-port, 750-2

By Burndy
Catalog # [1PBS750HD](#)



UV Rated, Black UNITAP™; PL = Single Sided Entry; PLO = Offset Entry

Features

- UV Rated Covering over AL6061-T6 aluminum body saves time, lowering installation costs and eliminates taping
- Oxide inhibitor pre-installed inhibits moisture and contaminants from entering the contact area
- Range-taking capability reduces the number of connectors necessary to carry in inventory

Specifications

Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	Yes

Conductor

Conductor Size	2 AWG-750 KCMIL
Conductor - Copper Str Size Range	2 AWG-750 KCMIL

Configuration

Physical Attribute - Number of Screws	4
Connector Type	Multi Tap
Number Of Ports	4

Current

Amperage Rating	535 A
Voltage - Maximum	600 V

Dimensions

Dimension - L Length Overall	267 mm
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Dimension - Height inch	3.01
Length	10.53 in
Dimension - Length Overall inch	10.53
Width	1.88 in
Height	3.01 in
Dimensions	10.53 in x 1.88 in x 3.01 in

Force Related

Installation Torque Recommended in-lb	500 in-lb
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General

Material - Hardware	Aluminum
Insulation Type	Plastisol
Trade Name	UNITAP™
Insulation	Y
Material	Aluminum
Hex Key	3/8
UPC	621945480810

Logistics

Minimum Pack Quantity	1
Carton Quantity	20
Pallet Quantity	640

Operational

Temperature Rating	-40°C to 135°C
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Product Assets

[Catalog \[English\]](#)